



Operating instructions for Washing machine W 3985 WPS

To avoid the risk of accidents or damage to the machine it is **essential** to read these instructions before it is installed and used for the first time. en - GB

M.-Nr. 07 590 080

Disposal of the packing material

The transport and protective packing has been selected from materials which are environmentally friendly for disposal and can normally be recycled.

Ensure that any plastic wrappings, bags etc. are disposed of safely and kept out of the reach of babies and young children. Danger of suffocation!

Rather than just throwing these materials away, please ensure they are offered for recycling.

Disposal of your old machine

Electrical and electronic machines often contain materials which, if handled or disposed of incorrectly, could be potentially hazardous to human health and to the environment. They are, however, essential for the correct functioning of your machine. Please do not therefore dispose of it with your household waste.

Please dispose of it at your local community waste collection / recycling centre or contact your Dealer for advice. Ensure that it presents no danger to children while being stored for disposal.



It should be unplugged or disconnected from the mains electricity supply by a competent person.

Contents

Caring for our environment
Warning and Safety instructions
Operating the washing machine
Control panel
Displays
Before using for the first time
Washing environmentally and economically
Energy and water consumption16
Detergent
How to wash correctly
Sort the laundry
Select a programme
Select a temperature/spin speed and extra option(s)
Changing/saving a favourite programme
Load the drum
Select the Timer (if required)
Add detergent
Start the programme
Remove the laundry when the programme has finished
Extra options
Short
Rinse hold
Soak
Pre-wash
Spinning
Final spin speed
Rinse and interim spin
To omit the final spin (Rinse hold)
To omit the spin between rinses and the final spin
Programme chart
Programme sequence

Contents

Garment care label symbols
Changing the programme sequence
Cancelling a programme
Interrupting a programme
Changing a programme
Adding or removing laundry after a programme has started
Safety lock
Detergent
The correct detergent
Water softener
Washing with several components
Fabric conditioners and liquid starch
Automatic dispensing of fabric conditioner or liquid starch to laundry
at the end of a programme
Adding fabric conditioner or liquid starch separately
Colour run and dye removers/dyes
Cleaning and care
External casing and fascia panel
Extra cleaning
Cleaning the detergent dispenser drawer
Cleaning the filter in the water inlet 40
Problem solving guide
The programme does not start
Problems with the load size indicator
General problems
An unsatisfactory wash result
The drum door cannot be opened by pressing the o- button
Opening the drum door in the event of a blocked drain outlet
and/or power failure
Blocked drain outlet
After sales service
Future updates (PC)
Appliance guarantee
Optional spare parts and accessories

Contents

Installation and connection	49
Front view	49
Rear view	
Installation surface	51
Installing the washing machine	
Removing the transit bars	
Re-fitting the transit bars	53
Levelling the machine	54
Screwing out and adjusting the feet	54
Building under a continuous worktop/in a kitchen run	55
Washer and Dryer stack	55
The Miele Waterproof system	56
Connection to the water supply	57
Connection to the drainage system	59
Electrical connection U.K.	
Consumption data	61
Notes for test institutes:	61
Technical data	62
Settings menu	64
To open the Settings menu	
Time of day	
Water plus	
Gentle action	66
Suds cooling	
Code	
Temperature	
Buzzer	69
Keypad tones	
Display contrast	
Standby	
Memory	
Miele@home	
Remote access	
Optional accessories	75
CareCollection	

This washing machine conforms to current safety requirements. Inappropriate use can, however, lead to personal injury and damage to property.

To avoid the risk of accidents and damage to the washing machine, please read these instructions carefully before using it for the first time. They contain important information on its installation, safety, use and maintenance.

Keep these instructions in a safe place and ensure that new users are familiar with the content. Pass them on to any future owner.

Correct application

► This washing machine is for domestic use only and can only be used to wash items which are specified by the manufacturer to be machine-washable on the wash care label, and textiles composed of hand-washable wool or wool blend fabrics as well as satin, lace, silk and other hand-washable garments. Any other applications may be dangerous. Miele cannot be held liable for damage resulting from incorrect or improper use or operation. ▶ This washing machine is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they are supervised whilst using it or have been shown how to use it by a person responsible for their safety.

Safety with children

▶ Keep children away from the washing machine at all times. It is not a toy! To avoid the risk of injury do not allow children to play on or near it or to play with its controls. Supervise children whilst you are using it.

Older children may only use the washing machine if its operation has been clearly explained to them and they are able to use it safely, recognising the dangers of misuse.

For machines with a 'porthole' door, remember that the porthole glass will be hot when washing at very high temperatures.

Do not let children touch it.

Warning and Safety instructions

Technical safety

Before setting up the washing machine, check it for any externally visible damage.

Do not install or use a damaged washing machine.

Before connecting the washing machine, ensure that the connection data on the data plate (voltage and connected load) match the mains electricity supply. If in any doubt, consult a qualified electrician.

▶ The electrical safety of this washing machine can only be guaranteed when continuity is complete between it and an effective earthing system which complies with current local and national safety regulations. It is most important that this basic safety requirement is present and regularly tested, and where there is any doubt the household wiring system should be inspected by a qualified electrician. The manufacturer cannot be held liable for the consequences of an inadequate earthing system (e.g. electric shock).

▶ Do not connect the washing machine to the mains electricity supply by an extension lead. Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating).

► Faulty components must only be replaced by genuine Miele original spare parts. Only when these parts are fitted can the safety standards of the machine be guaranteed. Unauthorised repairs could result in unforeseen dangers for the user, for which Miele cannot accept liability. Repairs should only be undertaken by a Miele approved service technician. Ensure current is not supplied to the machine until after maintenance or repair work has been carried out.

▶ If the connection cable is faulty it must only be replaced by a Miele approved service technician to protect the user from danger.

▶ In the event of a fault or for cleaning purposes, the washing machine is only completely isolated from the electricity supply when:

- it is switched off at the wall socket and the plug is withdrawn, or
- it is switched off at the mains, or
- the mains fuse is withdrawn, or the screw-out fuse is removed (in countries where this is applicable).

► The Miele "Water protection system" protects from water damage provided the following conditions have been met:

- the machine is correctly plumbed in and connected to the electricity supply.
- if a fault has been identified, the machine must be examined by a competent person before further use, and repaired if necessary.

▶ In countries where there are areas which may be subject to infestation by cockroaches or other vermin, pay particular attention to keeping the machine and its surroundings in a clean condition at all times. Any damage which may be caused by cockroaches or other vermin will not be covered by the machine guarantee.

Warning and Safety instructions

► This washing machine may only be used in mobile installations such as ships if a risk assessment of the installation has been carried out by a suitably qualified engineer.

Do not make any alterations to the washing machine, unless authorised to do so by Miele.

Correct use

▶ Do not install your washing machine in rooms where temperatures below freezing may occur. Frozen hoses may burst or split. The reliability of the electronic control unit may be impaired at temperatures below freezing point.

Before using the washing machine for the first time, check that the transit bars at the rear of the machine have been removed (see section on "Installation and connection"). During spinning, a transit bar which is still in place may result in damage to both the machine and adjacent furniture or appliances. ▶ Turn off the stopcock if the machine is to be left for any length of time (e.g. holiday), especially if there is no floor drain (gully) in the immediate vicinity.

Flooding danger.

If hooking the drain hose into a wash basin, check that the water can drain off quickly enough to prevent the sink from overflowing. Make sure the drain hose is secure, so that the force of the water flowing out of the hose does not dislodge it.

► Take care to ensure that foreign objects (e.g. nails, pins, coins, paper clips) do not find their way into the machine with the laundry. These may damage components of the machine (e.g. suds container, drum), which in turn can result in damage to the laundry.

▶ If the correct amount of detergent is dispensed, the machine should not need to be descaled. If, however, you do wish to descale the machine only use proprietary non-corrosive descaling agents and strictly observe the instructions on the packaging. A special descaling agent is available to order from the Miele Spare Parts Department or via the internet on www.miele-shop.com. ► Textiles which have been pre-treated in solvent based cleaning agents must be thoroughly rinsed in clean water before being washed in the machine.

Never use solvent based cleaning agents, e.g. those containing benzene, in this machine, as this may result in damage to component parts and create toxic fumes. Such agents also pose a fire and explosion hazard.

Never use solvent based cleaning agents, e.g. those containing benzene, to clean the outside surfaces of this machine. They can cause damage to plastic surfaces.

Only use dyes specified by the manufacturer as being suitable for use in a domestic washing machine. Always observe the manufacturer's instructions carefully.

Colour run and dye removers contain sulphur compounds which can cause damage such as corrosion. Do not use these products in this machine.

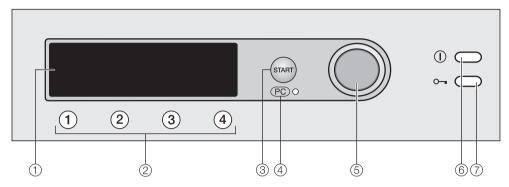
▶ If liquid detergent comes into contact with the eyes, rinse them thoroughly with lukewarm water immediately. If swallowed, seek medical assistance immediately and retain the packaging or label for reference. Those with skin problems or sensitive skin should avoid their skin coming into contact with liquid detergent. Only remove laundry from the washing machine once the drum has stopped turning. Reaching into a moving drum is extremely dangerous and could result in injury.

Accessories

Accessory parts may only be fitted when expressly approved by Miele. If other parts are used, guarantee, performance and product liability claims will be invalidated.

Miele cannot be held liable for damage caused by non-compliance with these Warning and Safety instructions.

Control panel



1 Display

See the following pages for more information.

② Short cut buttons

For selecting an individual washing programme quickly. These buttons can be programmed to select your own favourite wash programmes.

③ Start button

④ PC / Optical interface

This is used by service technicians to run diagnostic checks on your machine and can also be used to update programming data in the future.

5 Multi-function selector

This is used to select menu options (by turning it) and to confirm your selection (by pressing it).

6 🕕 button

For switching the washing machine on and off.

To save energy, the washing machine will switch itself off automatically 15 minutes after the end of the programme/anti-crease phase or after being switched on if no other selection is made.

⑦ o→ button

Opens the machine door.

Displays

Entry menu

1 Cottons	60°C	Programme selection
2 Minimum	iron 40°C	Settings ħ
3 Automati	: 40°C	
4 Woollens	£⁄ 30°C	15:00

When the machine is switched on, the entry menu (with default settings) appears and *Programme selection* is highlighted.

Multi-function selector

Turning the multi-function selector moves the highlighting to the next option.

Pressing the multi-function selector selects the highlighted option.

Short cut buttons

Pressing a short cut button selects one of the four favourite programmes shown on the left of the display. You can customise the favourite programmes to suit your own requirements.

The short cut buttons have different functions in the other menus. Where this is the case, an arrow \checkmark will appear in the display above the short cut button, together with a description of its function.

Programme selection

There are two ways of selecting a programme:

- <u>Option 1:</u> Select the *Programme selection* menu in the display and confirm your selection by pressing the multi-function selector.
- <u>Option 2:</u> Press short cut button (1), (2), (3) or (4). This will automatically take you into the main menu of that programme.

Programme selection menu

Programme	Back 🗬	
selection	Cottons	
	Minimum iron	
	Delicates 🗾 🔻	

You can use the multi-function selector to select any programme. The highlighting will move up or down depending on the direction the multi-function selector is turned in. The ▼▲ arrows on the right of the display, indicate further options. Pressing the multi-function selector takes you to the main menu of the wash programme selected.

Wash programme main menu

Cottons	60	°C	1600 rpm
Extras: N	one		
Duration	1:19 h		
Detergent	Timer 🕘	Save	Back 🕂
-	+	*	T

Turn the multi-function selector to select and highlight the programme, temperature, spin speed or extra options. Pressing the multi-function selector selects the highlighted option and opens the relevant sub-menu.

The sub-menus *Detergent* and *Timer* can be opened by pressing the short cut button directly below them.

You return to the entry menu by pressing short cut button (below the word *Back*.

Settings menu

The *Settings* menu is used to alter the washing machine's electronics to suit different requirements. See "Settings menu" for more details.

Before using the machine for the first time ensure that it is correctly installed and connected. See "Installation and connection". Also check that the drain filter is securely tightened to prevent the risk of water leaks during use.

This washing machine has undergone a thorough functional test in the factory and there will be some residual water in the drum from this process.

The washing machine has a sensor which measures the amount of laundry in the drum. This determines the amount of detergent required. To allow the load size indicator to function correctly, you must first run a wash programme without any laundry and without detergent.

- Open the stopcock.
- Press the ① button in.

If the washing machine is being switched on for the first time, the welcome screen will appear.

The welcome screen will appear in the display every time the washing machine is switched on until a programme lasting longer than 1 hour has been completed.

Setting the language

Einstellungen	čeština
Sprache 🏲	dansk
	deutsch
	english 🔻

If the language shown is not the one you want, select the language you do want by turning the multi-function selector. Confirm your selection by pressing the multi-function selector.

Setting the time (of day)

12:00 Set the time

Turn the multi-function selector to select the hour and press it to confirm your selection. Now set the minutes. Pressing the multi-function selector again saves the time of day in memory.

Reminder to remove transport struts

To avoid the risk of damage, the transport struts must be removed before the machine is used for the first time. See "Installation and connection" for instructions on how to do this.

Remove the transport struts (if this has not already been done by your fitter). Then confirm that you want to continue by pressing short cut button (3). The display will change to show the entry menu.

Running your first programme

1	Cottons	60°C	Programme selection
2	Minimum iron	40°C	Settings ħ
3	Automatic	40°C	
4	Woollens 🕑	30°C	15:00

Press short cut button (1).

The main menu for the Cottons programme appears

Cottons	60°(C	1600 rpm
Extras: Non	e		
Duration 1	:19 h		
Detergent	Timer 🕘	Save	Back 🗬
-	-	-	-

- Press the flashing *Start* button.
- Switch the washing machine off at the end of the programme.

Before you can use the washing machine, the load sensor has to be calibrated to zero as you would with bathroom scales.

Calibrating the load sensor to zero

- Switch on the washing machine.
- Open the drum door.
- Press short cut button ③. The main menu for the *Cottons* programme appears.
- Press short cut button (1) Detergent in until the display shows:

Zero setting OK

Switch off the washing machine.

The machine is now ready for use.

Energy and water consumption

 Water consumption and energy usage are determined by the size of the load.

To make the most out of your machine, load the maximum dry load for the programme you are using.

- Use the Automatic and Express programmes for small loads.
- When smaller amounts of laundry are washed using the *Cottons* programme, the automatic load recognition system will reduce the amount of water, time and energy used. This may mean that the time left shown in the display is adjusted during the course of the wash programme.
- Using the Cottons 60°C programme instead of the Cottons 95°C programme will give energy savings of between 35% and 45%. This is sufficient for most levels of soiling. For stubborn or old stains, use the Soak extra option.

Detergent

- Do not exceed the amounts of detergent recommended by the manufacturer on the packaging.
- Adjust the dosage to the degree of soiling of the laundry.
- Reduce the amount of detergent for smaller loads. Use the *Detergent* sub-menu.

Choosing the correct Extra option (Short, Soak, Pre-wash)

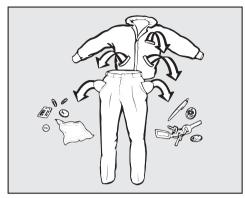
Select:

- A wash programme together with the Short extra option for light to normal soiling where there are no obvious marks.
- A wash programme without any extra options <u>for normal to heavy soiling</u> with visible staining.
- A wash programme together with the Soak extra option for <u>heavily soiled</u> <u>laundry</u>.
- The *Pre-wash* extra option <u>for laundry</u> <u>with large amounts of dirt</u> (e.g. dust, sand).

When drying with a tumble dryer

Selecting the highest possible spin speed for the wash programme will save energy when drying in a tumble dryer afterwards.

Sort the laundry



Empty all pockets.

Foreign objects (e.g. nails, coins, paper clips, etc.) can cause damage to garments and components in the machine.

Removing marks

Badly soiled areas, stains etc. should be cleaned as soon as possible, preferably whilst still fresh. Spillages should be carefully dabbed off using a soft, colourfast cloth. Do not rub!

Badly soiled areas can be pre-treated with liquid detergent, stain removers etc. first, following the manufacturer's instructions. With particularly stubborn stains ask your dry cleaner for advice. A If you use a solvent-based cleaning agent (e.g. one containing benzene) to pre-treat a stain, make sure that any plastic parts (e.g. buttons) are protected, and that the cleaning agent is rinsed off before washing the garment in the machine.

A Do not use solvent-based cleaning agents in this machine.

 Sort the laundry by colour and by care label. Most garments have a textile care label in the collar or side seam.

Dark textiles often contain excess dye and should be washed separately several times before being included in a mixed load. Always wash whites and coloureds separately.

- Curtains: Remove lead weights first or place in a laundry bag.
- Underwiring and collar stiffeners: Any loose wiring in bras, shirt collar stiffeners, etc. should be removed or sewn in.
- Close any zips, fasten hooks and eyes etc before washing.
- Fasten duvet covers etc. to prevent small items from being rolled up inside them.

Do not wash any items in this machine which are specified by the manufacturer as **not washable** on the care label. (X) symbol)

Switch on the washing machine

The interior drum lighting will come on.

Select a programme

You can select a programme either by:

- using the appropriate short cut button to select one of the four programmes listed in the display ("favourites"), or
- going into the *Programme selection* menu.

Select a temperature/spin speed and extra option(s)

You can select these by turning the multi-function selector. The option selected is then shown highlighted. Pressing the multi-function selector selects the highlighted option and opens the relevant sub-menu.

Temperature <u>1600 rpm</u> 60°C. Cottons Extras: None Temperature from Cold - 60°C Spin speed 60°C 1800 pm Cottons. Extras: None Spin speed from 0 - 1800 rpm Extra options 60°C 1600 rpm Cottons. Extras Short Water plus Pre-wash Rinse hold Back 🕶 Soak.

If you do not make a selection in the sub-menu within approx. 20 seconds, the display will revert to the main menu.

Your selection of temperature, spin speed and extra options will now appear in the main menu.

Cottons	40°0	2	1200 rpm
Extras: Water plus			
Duration 14	49 h		
Detergent	Timer 🕘	Save	Back 🗬
T	-	-	*

Changing/saving a favourite programme

To save this programme as a favourite:

Press short cut button ③.

Cottons	40°C	1200 rpm
Previous:	Cottons	60°C
Extras:	None	1600 rpm
Save to:	1234	Back 🕂

 Use the multi-function selector to select the number you want to save the programme to, and confirm your selection. Your settings have now been saved and the favourite programme will appear in the entry menu.

You can also save a programme as a favourite while it is running.

Load the drum

Press the o- button to open the drum door.

The washing machine has a sensor which measures the amount of laundry placed in the drum. The display shows the percentage of the maximum load which has been placed in the drum. The maximum load will depend on the programme chosen.

In addition to the load size percentage, the amount of detergent required is also shown as a % figure.

The Detergent sub-menu will appear.

Cottons	60°C	1600 rpm
Extras: N	one	
Load	Detergent	
75%	75%	

The load is shown in the display in 25% steps. Loads of less than 25% or an empty drum are shown as $\langle 25\% \rangle$. If the amount of laundry exceeds the maximum load, $\rangle 100\%$ will flash in the display. Note: $\rangle 100\%$ will not appear in the display if you have overloaded a *Cottons* programme.

The most efficient use of energy and water is achieved when a full load is washed. However, do not overload as this causes creases and reduces cleaning efficiency.

You can open the Detergent sub-menu at any time by pressing short cut button $\circledast.$

Unfold the laundry and load loosely in the drum. Mixing both large and small items gives better wash results and also helps distribute the load evenly during spinning.

Make sure that no garments are caught between the drum door and seal.

■ Shut the door with a gentle swing.

Select the Timer (if required)

You can use the timer to set the end time of a programme. The start of a programme can be delayed from 30 minutes up to a maximum of 24 hours, allowing you to make use of night-time economy electricity rates, for example.

■ Press short cut button ⑧ to open the *Timer* sub-menu.

Cottons	60°C	60°C 1600 rpm		
Extras: None				
15-00	Start at:	15:03		
15:03	Finish:	15:30		

Use the multi-function selector to select the programme end time (when the first 30 minute stage is entered, the programme end time will be adjusted to the next full or half hour). Confirm your selection. The start of the programme will now be delayed in parallel with the programme end time you have selected.

To start the timer

■ Press the *Start* button.

The delay start time will be shown counting down in minutes.

To cancel the timer

Press short cut button ④.

The actual load size can only be determined accurately by the machine once the programme has started. The programme end time may, therefore, be a bit later or earlier than first indicated.

Add detergent

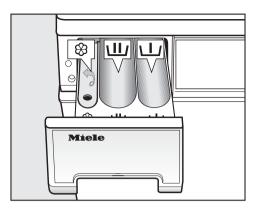
The percentage amounts in the display will help you to add the correct percentage amount of detergent recommended by the manufacturer.

- 40% = Add slightly less than half the amount recommended
- 50% = Add half the amount recommended
- 60% = Add slightly more than half the amount recommended
- **75%** = Add three quarters of the amount recommended
- 100% = the full amount of detergent recommended

You also need to take the level of soiling and water hardness into account.

It is important to dispense the correct amount, as . . .

- . . . too little detergent results in:
- Laundry not getting properly clean and with time it may become grey and hard to the touch.
- Greasy particles clinging to the laundry.
- Limescale deposits on the heater elements.
- . . . too much detergent results in:
- Excessive foam which causes a low level of agitation and poor wash, rinse and spin results.
- High water consumption (an additional rinse cycle will automatically switch in).
- A burden to the environment.



Pull out the detergent drawer and add detergent to the compartments as follows:

ப

Detergent for the pre-wash (divide the total recommended amount as follows: add $^{1}/_{3}$ to compartment \coprod)

Ш

Detergent for the main wash, including Soak if selected

88

Fabric conditioner or liquid starch

Close the detergent drawer.

See "Detergent" for further information.

Start the programme

■ Press the flashing *Start* button.

The estimated programme duration and the programme sequence will appear in the display. During the first 10 minutes the machine measures how much water is being absorbed by the laundry. The programme duration may be longer or shorter depending on this absorbency rate.

The drum lighting switches off once the programme has started.

Once washing is in progress, you can press the following short cut buttons:

- <u>Button (2)</u> Timer (1): to call up the current time of day and the estimated end time of the programme.
- <u>Button (a)</u> Save: to save the current programme as a favourite.
- Button (a) Cancel: to cancel the current programme. The suds are pumped away immediately.

Remove the laundry when the programme has finished

In the anti-crease phase after the programme has finished, the following will appear alternately in the display:

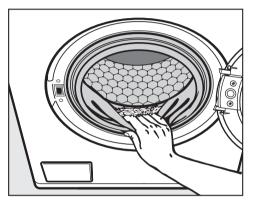
and

Programme finished Unload the drum before switching off

Press the o- button to open the drum door.

The washing machine will switch off automatically 15 minutes after the end of the anti-crease phase. You will need to press the ① button to switch it back on again. Remove the laundry.

Check that all items have been removed from the drum. Items left in the drum could discolour other items in the next wash or become discoloured themselves.



Check the folds in the door seal for any small articles, e.g. buttons, which might be lodged there.

Important

Always remove the laundry before switching the machine off. This is important to ensure that the load size indicator works correctly.

Switch the machine off with the
 button.

To avoid the build-up of mildew, it is recommended that the door is left ajar when the machine is not in use.

Extra options

Short	
	For light to normal soiling with no visible staining.
	The duration of the main wash is reduced.
Water plus	
	The water level in the main wash and the rinses will be increased if the <i>Water plus</i> option is selected.
Rinse hold	
	See the next page.
Soak	
	For heavily soiled and stained items with protein stains (e.g. blood, fats and oils, cocoa).
	A length of time of between 30 minutes and 6 hours can be chosen in 30 minute increments for the soak process.

To select the soak duration

Cottons	60°C	1600 rpm	
Extras: None			
47.00	Finish:	16:33	
15:03	Soak duration:	0:00 h	

- Use the multi-function selector to select the soak time you want and confirm your selection.
- The soak time selected will be added to the running time of the wash programme.

To delete the soak time

■ Set the soak time to 0:00 h and confirm your selection.

Pre-wash

For laundry with large amounts of dirt e.g. dust, sand.

Final spin speed

Programme	rpm
Cottons	1800
Minimum iron	1200
Delicates	600
Automatic	1200
Dark garments	1200
Shirts	600
Denim	900
Express	1600
Woollens	1200
Silks	400
Sportswear	1200
Outerwear	800
Hygiene	1800
First wash	1200
Proofing	1000
Curtains	600
Pillows	1200
Starch	1500
Separate rinse	1200
Drain/Spin	1800

You can reduce the final spin speed. However, you cannot select a final spin speed higher than that shown in the chart above.

Rinse and interim spin

There is a spin after the main wash and between the rinses. A reduction in the final spin speed will also reduce the interim spin speed. If a spin speed of less than 700 rpm is selected for a *Cottons* programme, an additional rinse is introduced.

To omit the final spin (Rinse hold)

- Select Rinse hold from the Extras sub-menu. The laundry will not be spun and will remain suspended in the final rinse water. This reduces creasing if the laundry is not going to be removed from the drum immediately after the end of the programme.
- <u>To start the final spin</u>:

Whilst the spin speed is highlighted, press the multi-function selector. Select a different spin speed, if necessary, by turning the multi-function selector. Press the Start button to begin the final spin.

- <u>To end the programme</u>:

Press the o-- button. The water will drain away. Press the o-- button again, to open the door.

To omit the spin between rinses and the final spin

Select Without spin from the Spin speed sub-menu. The laundry is not spun after the final rinse. The water will drain away and the machine will go straight into the anti-crease stage. An additional rinse is introduced if this setting is selected with the *Cottons, Minimum iron, Automatic* and *Express* programmes.

Cottons 55	70 60 50 40 30 *	cold to 95°C	Max. load 6.0 kg
Fabric	Cottons, linens or co underwear, T-shirts	otton mix fabrics, e.g. t etc.	able linen, towelling,
Extra options	Short, Pre-wash or S	Soak, Water plus, Rinse	e hold
Note for test	institutes:		
Short program	nme: 3.0 kg load and	Short extra option	
Minimum iron	n 60 50 40 30 *	cold to 60°C	Max. load 3.0 kg
Fabric	high proportion of m	ores and easy care cot nan-made fibres it is ac ntle action". See "Settin	lvisable to programme
Note	Reduce the spin spe	eed for fabrics which c	rease easily.
Extra options	Short, Pre-wash or S	Soak, Water plus, Rinse	e hold
Delicates 🛅	50 40 30 40 30 *	cold to 60°C	Max. load 2.0 kg
Fabric	For delicate garmen rayon and easy care	its made of synthetic fil e cottons.	bres, mixed fibres,
Extra options	Short, Pre-wash or S	Soak, Rinse hold	
Automatic 往	1 30 40 30 *	cold to 40°C	Max. load 3.5 kg
Fabric	0	nents suitable for the <i>C</i> ort according to colour	
Note	speed) are adjusted	rs (e.g. water level, wa d automatically in this p are and wash result for	orogramme to ensure
Extra options	Short, Pre-wash or S	Soak, Water plus, Rinse	e hold
Dark garmen	ts	cold to 40°C	Max. load 3.0 kg
Garment	Dark garments mad	e from cotton or mixed	fibres.
Note	Wash inside out.		
Extra options	Short, Rinse hold		

Shirts		cold to 60°C	Max. load 2.0 kg
Notes	 Pre-treat collars and Wash silk garments 	d cuffs if necessary. in the <i>Silks</i> programme.	
Extra options	Short, Water plus, Rins	se hold	
Denim		cold to 60°C	Max. load 3.0 kg
Notes		out. ns excess dye and will rur light and dark coloured it	<u> </u>
Extra options	Short, Pre-wash or So	ak, Rinse hold	
Express 140/1	<u>30</u>]*	cold to 40°C	Max. load 3.0 kg
Item	Small loads of items w be washed in a <i>Cottor</i>	hich require freshening u ns programme.	ip and which can
Extra options	Water plus, Rinse hold	k	
Woollens 🖽	40 30 *	cold to 40°C	Max. load 2.0 kg
Fabric		hand-washable wool or w not specify a temperature	
Extra option	Rinse hold		
Silks 1 30 *		cold to 30°C	Max. load 1.0 kg
Fabric	Silks and other handw satin, lace and silk.	vashable fabrics with no w	vool content, e.g.
Note	Place tights, bras etc.	in a washing bag.	
Extra options	Water plus, Rinse hold	k	

Sportswear	30°C to 60°C	Max. load 2.0 kg
Garment	Lightly soiled sports garments which require wa freshening up.	ashing or
Extra options	Short, Pre-wash or Soak, Water plus, Rinse hold	k
Outerwear	cold to 40°C	Max. load 2.0 kg
Garment	Outerwear made from micro-fibres such as Gor SYMPATEX [®] , WINDSTOPPER [®] etc.	re-Tex [®] ,
Notes	Zip up jackets before washing.Do not use fabric conditioner.	
Extra options	Short, Pre-wash or Soak, Water plus, Rinse hold	k
Hygiene 🛅*	60°C	Max. load 6.0 kg
Item	Fabrics which will be in direct contact with the s underwear, nappies, towelling, bed linen, pillow covers.	
Note	There is a longer temperature holding time in th	ne main wash.
Extra options	Pre-wash or Soak, Water plus, Rinse hold	
First wash	cold to 40°C	Max. load 3.0 kg
Fabric	New items made of cotton, towelling and polyes	ster fabrics.
Note	Use this programme to wash any chemical resi items.	dues out of new
Extra options	Water plus, Rinse hold	
Proofing	40°C	Max. load 2.0 kg
Item	For treating microfibre fabrics, skiwear, fine, clo garments (poplin) or tablecloths to provide a wa resistant finish.	
Notes	 The items should be freshly laundered and s before proofing. For best results, the items should be heat-tre either in a tumble dryer or by ironing. 	
Extra option	Rinse hold	

Curtains	cold to 40°C	Max. load 2.0 kg
Item	Curtains, including net curtains, spe by the manufacturer. A pre-rinse wi automatically to remove dust.	
Note	For curtains which crease easily, re deselect the spin.	duce the spin speed or
Extra options	Water plus, Rinse hold	
Pillows	40°C to 95°C	C 2 pillows (40 x 80 cm) or 1 pillow (80 x 80 cm)
Item	Washable pillows with feather, down	n or synthetic fillings.
Note	Please observe the instructions on t	the wash care label.
Extra options	Water plus, Rinse hold	
Starch		Max. load 6.0 kg
Note	The laundry (table cloths, napkins, or but not treated with fabric condition	
Extra option	Rinse hold	
Separate rins	e	Max. load 6.0 kg
Extra option	Rinse hold	
Drain		Max. load 6.0 kg
For draining v	vater from the machine.	
Drain/Spin		Max. load 6.0 kg
Note	Make sure you select the appropria	ite spin speed.

* Please note that the "buckets" represent garment care label symbols. See "Garment care label symbols".

Programme sequence

	Main wash		Rin	Rinses		Spinning	
	Water level	Wash rhythm	Water level	No of rinses	Interim spin	Final spin	
Cottons	hund	A	hund	2-4 ³⁾⁴⁾	\checkmark	✓	
Minimum iron	hind	C	m	2-3 ⁵⁾	>	v	
Delicates	<u> </u>	D	<u> </u>	3	-	✓	
Automatic	h	ABC	<u> </u>	2-3 ⁵⁾	く	\checkmark	
Dark garments	hered	В	hund	3	\checkmark	\checkmark	
Shirts	m	C	m	2	_	v	
Denim	hund	C	hind	3	-	✓	
Express	hund	B	hund	2-3 ⁵⁾	~	✓	
Woollens	hind	E	hind	2	~	v	
Silks	hind	E	hind	2	_	v	
Sportswear	hund	C	hund	2	~	✓	
Outerwear	hind	D	m	3	√ ⁶⁾	v	
Hygiene	hund	B	hund	3-4 ⁴⁾	\checkmark	✓	
First wash	hund	B	hund	2	~	✓	
Proofing	hund	D	-	_	-	✓	
Curtains ¹⁾	hund	D	hund	3	_	✓	
Pillows ²⁾	hund	D	hind	3	-	✓	
Starch	hund	C	-	_	-	✓	
Separate rinse	-	-	hund	2	-	✓	
Drain/Spin	-	_	_	_	_	v	
······ = Low water ······ = Medium w ····· = High wate	ater level			nsive rhyth nal rhythm tle rhythm	1		

- **D**= Sensitive rhythm
- (\mathbf{E}) = Handwash rhythm

See the following page for more information about the programme sequences.

This machine has fully electronic controls with automatic load recognition. It takes in the right amount of water required for the programme depending on the amount of laundry and its absorbency rate. This means that programme cycles and durations can vary.

The programme sequences outlined in the chart are based on the basic programme with a full load. Extra options which can be selected have not been taken into account.

The display shows the stage the programme has reached.

Special features in the programme sequences:

Anti-crease:

At the end of every programme, with the exception of the *Woollens* programme, the drum continues to turn at intervals for up to 30 minutes to help prevent creasing. The door can be opened and laundry removed at any time during the anti-crease phase.

- <u>Pre-rinse:</u> A pre-rinse <u>without</u> detergent is carried out automatically to remove dust.
- ²⁾ <u>Run-up to spin</u>: A run-up to spin is carried out before the wash process begins to deflate the pillows. Subsequent water intake for the main wash is through compartment <u>U</u>.
- ³⁾ A second rinse is carried out when a temperature of 60°C to 95°C has been selected. A third rinse is carried out when a temperature below 60°C is selected.
- ⁴⁾ <u>A third or fourth rinse is carried out if:</u>
- there is too much foam in the drum
- a spin speed lower than 700 rpm has been selected
- Without spin has been selected
- ⁵⁾ <u>A third rinse is carried out if:</u>

Without spin has been selected

⁶⁾ In the *Outerwear* programme, laundry is only spun after the main wash.

Garment care label symbols

	Washing
maximu can be bars ur	ure quoted in the bucket is the um temperature the garment washed at. The number of oder the symbol indicates the agitation permitted.
95	No bar under the symbol: = normal agitation
60	One bar under the symbol: = reduced agitation
30	Two bars under the symbol: = much reduced agitation
Lint .	Hand wash (if no temperature is specified use the lowest temperature or cold)
X	Do not wash

	Drying
The number of dots indicates the drying temperature	
\odot	Normal temperature
Ø	Low temperature
	Do not tumble dry

Ironing

The number of dots indicates the ironing temperature

- Hot iron (max sole plate temp. approx. 200°C)
- Medium hot iron (max sole plate temp. approx. 150°C)
- Cool iron (max sole plate temp. approx. 110°C). Do not steam iron garments carrying this symbol.

😹 🛛 Do not iron

Professional cleaning		
F	Dry clean only. The letters	
P	indicate the type of cleaning agent required.	
Ŵ	Professional Wet Clean only	
\otimes	Do not dry clean	

Bleaching			
\triangle	Any oxidising bleaching agent can be used		
	Only use an oxygen based bleach or a non-chlorine bleach		
*	Do not bleach		

Cancelling a programme

You can cancel a programme at any time after it has started by pressing short cut button (Cancel.

The suds will be pumped away.

If you want to remove the laundry:

Press the o- button.

If you want to select a different programme:

- Press short cut button (Back.
- Check that there is still detergent in the detergent drawer. Add detergent, if necessary.
- Select and start a new programme.

Interrupting a programme

Switch the machine off with the button.

To continue with the same programme:

■ Switch the washing machine back on again with the ① button.

Changing a programme

After the start of a programme it is no longer possible to select a different programme.

Temperature

It is possible to select a different temperature up to 5 minutes after the programme has started.

Spin speed

It is possible to change the spin speed up until the final spin begins.

Extra options

It is possible to select or deselect the *Short* and *Water plus* extra options up to 5 minutes after the programme has started.

It is not possible to make any changes if the safety lock has been activated.

Adding or removing laundry after a programme has started

- Press the door button o- to open the drum door.
- Add or remove items.
- Close the drum door.

The programme will continue automatically.

Please note:

Once a programme has started the machine cannot recognise any adjustment to the load.

For this reason, if laundry is added or removed after the start of a programme, the machine will always complete the programme cycle assuming a full load which can lead to a change in the programme duration shown in the display.

The door cannot be opened, if:

- the suds temperature is above **55°C**.
- the water is above a certain level.
- the programme has reached the *Final spin* stage.

If you press the o- button when the above conditions are present, the following will appear in the display:

🕶 Machine locked

Safety lock

The safety lock prevents the machine from being opened and/or the programme cancelled during a wash programme.

To activate the safety lock

Once the programme has started, press the *Start* button for at least 6 seconds until the following appears in the display:

Locked

The machine will now not accept any changes and the programme will proceed through to the end.

The safety lock is deactivated automatically at the end of the programme.

To deactivate the safety lock

Press the Start button for at least 6 seconds until the following appears in the display:

Unlocked

The correct detergent

All modern detergents produced for automatic washing machines are suitable. Use dispensing aids, e.g. balls, if these are supplied with the detergent. Tablets are suitable for full loads, but note that it may be impractical to reduce tablets for smaller loads. Some tablets do not dissolve as rapidly as others, and may not be suitable for programmes with short durations.

Do not use biological detergents on silk, as the enzymes may damage the silk. Instructions for use and recommended dosage amounts are given on the detergent packaging.

Liquid detergent should be dispensed using a ball provided by the manufacturer for programmes without a pre-wash.

For programmes with a pre-wash you will need to purchase a special container from the Miele Spare Parts department which sits in the main wash compartment \coprod of the detergent dispenser drawer. Add liquid detergent to this container for the main wash and to compartment \coprod for the pre-wash.

	All purpose detergent for whites*	Detergent for coloured fabrics*	Detergent for delicates		
Cottons	Х	Х			
Minimum iron	Х	Х			
Delicates			Х		
Automatic	Х	Х			
Dark garments		X ¹⁾			
Shirts	Х	Х			
Denim		X ¹⁾			
Express	Х	Х			
Woollens	Liquid deter	Liquid detergent for machine-washable woollens			
Silks	Liquid detergen	Liquid detergent for machine-washable silk and woollens			
Sportswear	Х	Х			
Outerwear			Х		
Hygiene	Х				
First wash	Х	Х			
Proofing	"suitable for use on mem compounds. Do not use	Only use proofing agents which are stated by the manufacturer as being "suitable for use on membrane textiles" as these consist of fluorochemical compounds. Do not use proofing agents which contain paraffin. Add proofing agents to compartment % .			
Curtains	X ²⁾	X ²⁾			
Pillows	X ¹⁾	X ¹⁾			
Starch	Liquid starch, starch forr	Liquid starch, starch formulations, viscous liquid starch, fabric conditioner			

1) Only use liquid detergent

2) Only use powder detergent or detergent specifically designed for washing curtains

*Powder detergent, tablet detergent, liquid detergent and liquid tab detergent.

The right amount to dispense will depend on the following:

- The quantity of the laundry
- The soiling level of the laundry

Lightly soiled No visible dirt or stains. Possibly slight body odour.

<u>Normally soiled</u> Visibly dirty and/or just a few slight stains.

<u>Heavily soiled</u> Stains and soiling clearly visible.

 The water hardness level.
 Check with your local water supplier if you do not know the hardness level in your area.

Water softener

A water softener can be used to cut down on the use of detergents in hard water areas. Dispense according to the amount specified on the packaging. First add detergent and then the water softener.

Miele branded water softening tablets are available from the Miele Spare Parts Department or via the internet on www.miele-shop.com.

Use a quantity of detergent as for soft water.

Miele do not recommend connecting the machine to a household water softener.

Washing with several components

If you wash using several components (e.g. special application detergents), we recommend always dispensing the agents into compartment \amalg in the following order:

- 1. Detergent
- 2. Water softener
- 3. Stain remover

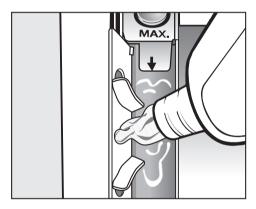
This way the agents are distributed more evenly.

Fabric conditioners and liquid starch

Fabric conditioners make garments soft to handle and help prevent static cling when tumble drying.

Starch stiffens and gives body to items of laundry, e.g. shirts, tablecloths and bed linen.

Automatic dispensing of fabric conditioner or liquid starch to laundry at the end of a programme



Add the fabric conditioner or liquid starch to compartment %. Do not exceed the maximum level mark.

It will be automatically dispensed in the last rinse. At the end of the programme a small amount of water remains in the fabric conditioner compartment

If starching frequently, thoroughly clean the dispenser compartment, especially the siphon tube and fabric conditioner channel, regularly. See "Cleaning the detergent dispenser drawer". Do not use powder starch formulations or viscious liquid starch in the & compartment as it will clog up. See below.

Adding fabric conditioner or liquid starch separately

- Dispense in accordance with manufacturer's instructions on the packaging.
- Add powder or viscose starch to compartment Ш.
- Add the fabric conditioner or liquid starch to compartment �.
- Select the *Starch* programme.
- Select a spin speed or the *Rinse hold* extra option.
- Press the *Start* button.

Colour run and dye removers/ dyes

- Do not use colour run or dye removers in this machine.
- Dyes suitable for use in domestic washing machines can be used. However, please note that the salt used in the dyeing process can cause corrosion to stainless steel components in the machine if you dye frequently. Follow the manufacturer's instructions carefully.

Disconnect the machine from the mains electricity supply and withdraw the plug from the socket before cleaning the machine.

A The washing machine must not be hosed down.

A range of Miele branded cleaning and conditioning agents is available to order from the Miele Spare Parts Department, or via the internet on www.miele-shop.com.

External casing and fascia panel

Clean the casing using a Miele E-Cloth, or with a mild, non-abrasive cleaning agent or soap and water using a well wrung-out cloth. Wipe dry with a soft cloth.

The drum and any stainless steel outer panels can be cleaned using a suitable stainless-steel cleaning agent following the instructions on the packaging.

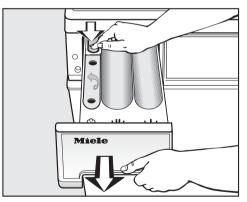
Do not use solvents, abrasive cleaners, glass cleaners or all-purpose cleaning agents. These might damage plastic surfaces and other components because of the chemicals they contain.

Extra cleaning

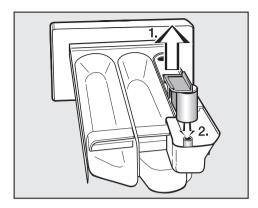
Carry out a hot wash (70°C or above) with powder detergent approx. every 6 weeks to help prevent deposits building up in the machine. These can occur when washing is mainly done at low temperatures, and can lead to unpleasant smells. If you have no reason to wash occasionally at this high temperature, then run a Cottons 95°C programme with detergent but no laundry at regular intervals.

Cleaning the detergent dispenser drawer

For hygienic reasons, clean the entire drawer at regular intervals.



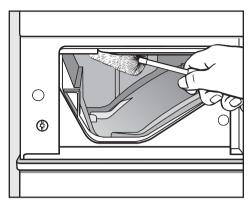
- Pull out the detergent dispenser drawer until a resistance is felt. Press down the release catch and at the same time pull the drawer right out of the machine.
- Clean the detergent drawer with warm water.



- Clean the siphon.
- Remove the siphon from compartment & and rinse under warm running water. Clean the siphon tube in the same way.
- 2. Replace the siphon.

If starching frequently, thoroughly clean the siphon and siphon tube regularly. A build-up of starch will cause them to get clogged.

Cleaning the detergent dispenser drawer housing



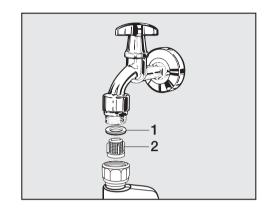
Use a bottle brush to remove detergent residues and limescale from the jets inside the detergent dispenser drawer housing.

Cleaning the filter in the water inlet

The washing machine has a filter to protect the water inlet valve.

The accessible filter in the union in the open end of the inlet hose should be checked every six months, or more often if there are frequent interruptions to the external water supply.

- First turn off the stopcock.
- Unscrew the threaded union connecting the free end of the inlet hose to the stopcock.



- Remove the rubber seal 1 from the recess.
- Using pointed pliers, take hold of the plastic filter bar **2** and remove.
- Clean the plastic filter.
- Put the filter and seal back in the reverse order and reconnect the hose.

Turn on the stopcock and check the connection is watertight. If water drips out, tighten the connection.

Never forget to put the filter back in place after cleaning.

With the help of the following notes, minor faults in the performance of the appliance, some of which may result from incorrect operation, can be put right without contacting the Service Department.

Repair work to electrical appliances should only be carried out by a suitably qualified person in strict accordance with current local and national safety regulations. Repairs and other work by unqualified persons could be dangerous. The manufacturer cannot be held liable for unauthorised work.

The programme does not start			
Problem	Possible cause	Remedy	
The display remains dark.	There is no power to the machine.	Check whetherthe mains plug is plugged in and switched on.the fuse or circuit breaker has tripped.	
You are asked to enter a code.	Access via a code has been activated.	Enter the code and confirm the entry. Deactivate the code if you do not wish this message to appear in the display the next time the machine is switched on.	
There is a fault message in the display.	A programme cannot be started while there is a fault message in the display.	 Note what is shown in the display. Switch the washing machine off and then back on again with the ① button. The fault message will be deleted. 	
The display is dark and the <i>Start</i> button is flashing slowly.	The display has switched off automatically to save energy (Standby mode).	Press one of the short cut buttons. Standby comes to an end.	

Problems with the load size indicator

Problem	Possible cause	Remedy
The display indicates a load of < 25% even though the drum is full.	There was already laundry in the drum when the washing machine was switched on. This has decalibrated the sensor from the zero setting.	 To recalibrate the sensor to the zero setting: Remove the laundry from the drum and leave the door <u>open</u>. Switch off the washing machine. Switch on the washing machine. Press short cut button ①. The main menu for the <i>Cottons</i> programme appears. Press short cut button ① <i>Detergent</i> in until the display shows: Zero setting OK.
The display indicates a load of 25%, 50%, 75% or 100% when the drum is empty	The load size sensor has been decalibrated from the zero position.	Rotate the drum once. If the display still indicates a load of 25%, 50%, 75% or 100%, recalibrate the sensor to zero again (see above section).

General problems

General problems			
Problem	Possible cause	Remedy	
The machine shakes during the spin cycle.	The machine feet are not level.	Level the machine (see "Installation and connection").	
The laundry has not been spun properly and is still wet.	The machine detected an imbalance during the final spin and reduced the spin speed automatically.	Include both large and small items in the load as this will give better distribution.	
The laundry has not been spun satisfactorily.	The spin speed selected was too low.	Select a higher spin speed next time.	
The pump makes strange noises.	This is not a fault! These no a pump sequence as a no		
There is a lot of detergent residue in the detergent drawer.	The water pressure is too low.	 Clean the water inlet filter. Select Water plus. 	
	Powder detergent used with water softeners can be sticky.	Add washing powder and then add the water softener.	
Fabric conditioner is not completely dispensed or too much water remains in the \circledast compartment.	The siphon tube is not correctly positioned, or is clogged up.	Clean the siphon, (see "Cleaning and care - Cleaning the detergent dispenser drawer").	
The display is in a different language.	A different language has been selected in <i>Settings Language</i> .	Set the language you want. The flag symbol will guide you.	
When laundry is dry it feels hard to the touch.	Too vigorous wash action.	Programme in gentle action and more water.	
	Not enough detergent used.	Increase detergent dose to prevent limescale build up in laundry.	
	No fabric conditioner used.	Use fabric conditioner in last rinse.	
Power cut	Once power has been restored, switch the washing machine on with the ① button to continue the programme.		

An unsatisfactory wash result

All ulisalistaciony wash result		
Problem	Possible cause	Remedy
Liquid detergent does not give the required result.	Liquid detergents usually contain no bleaching agents. They do not remove fruit, coffee and tea stains.	 Use a general purpose detergent containing a bleaching agent. Pour stain removers into compartment III of the dispenser drawer and liquid detergent into a dispenser ball. Never put stain removers and liquid detergent together in the dispenser drawer.
Grey, greasy particles cling to washed laundry.	Insufficient amounts of detergent were used to break down the particles of grease in heavily soiled laundry.	 Use more detergent. Before washing the next load run a <i>Cottons 95°C</i> programme with powder detergent but without a load.
A stale smell is in the drum and on laundry.	Low temperature washing.	 Before washing the next load run a <i>Cottons 95°C</i> programme with powder detergent but without a load.
White residues which look like powder detergent are seen on dark textiles after washing.	The detergent contained compounds (zeolites) to aid water softening which are not soluble in water. They have ended up on the laundry.	 Try and brush off the residues with a soft brush once the laundry is dry. Wash dark textiles using a detergent which contains no zeolites. Liquid detergents usually contain no zeolites. Use the <i>Dark garments</i> programme.
Clothes are coming out creased.	The machine was overloaded.	 Reduce quantity of clothes in drum.
	The wrong programme was used.	 Check care labels and the programme chart. Use easy iron conditioners.

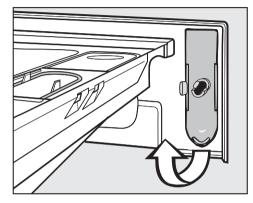
Possible cause	Remedy
The machine is not connected to the electricity supply and / or is not switched on.	Insert the plug in the socket and switch on and / or switch the machine on with the ① button.
The safety lock has been activated.	Deactivate the lock as described in "Changing the programme sequence - Safety lock".
Access via a code has been activated.	Deactivate the code as described in "Settings menu".
Power cut	Open the drum door as described in the next section.
The door was not correctly engaged.	Press hard against the lock side of the drum door and then press the o- button.
There is still water in the drum and the machine is unable to drain.	Clean the drain filter and drain pump as described in the next section.
For safety reasons the drum	door cannot be opened if the suds temperature is

For safety reasons the drum door cannot be opened if the suds temperature is higher than 55°C.

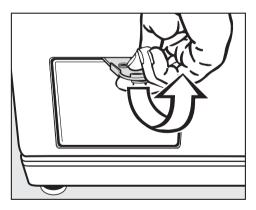
Opening the drum door in the event of a blocked drain outlet and/or power failure

Switch the washing machine off.

There is a lever behind the detergent drawer fascia panel.



Remove the lever.



■ Use it to open the access flap.

Blocked drain outlet

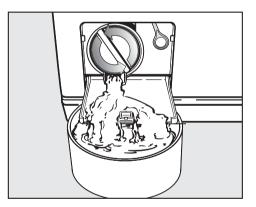
If the drain outlet is blocked, up to 25 litres of water will be retained in the machine.

A Caution: if laundry has been washed at a high temperature, water draining out of the machine will still be hot. Danger of scalding!

Procedure for draining the machine

Place a suitable container under the access flap.

When draining water from the machine, do **not** unscrew the drain filter completely or take it right out.

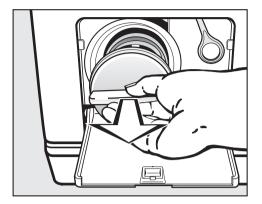


 Unscrew the drain filter lid until water runs out.

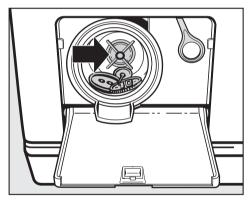
To interrupt the flow of water:

■ Tighten the drain filter back up again.

Once the flow of water ceases:



- Remove the drain filter completely.
- Clean it thoroughly.

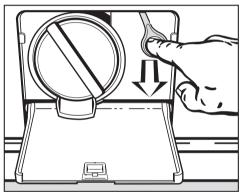


- Remove any foreign objects (e.g. buttons, coins, etc.) and fluff from the filter housing. Turn the impeller by hand to check that it rotates freely. Any foreign object causing an obstruction should be removed.
- Put the drain filter back in place and secure.

Make sure the drain filter is securely tightened. Otherwise there is a risk of water leakage during use.

Opening the drum door

Always make sure that the drum is stationary before reaching into the machine to remove laundry. Reaching into a moving drum is extremely dangerous.



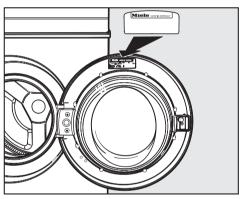
 Pull the emergency release downwards (see illustration). The drum door will open.

After sales service

In the event of any faults which you cannot remedy yourself, please contact:

- your Miele Dealer or
- Miele (see back cover for contact details).

When contacting your Dealer or Miele, please quote the model and serial number of your machine, both of which are shown on the data plate visible above the porthole glass when the door is open.



N.B. A call-out charge will be applied for service visits where the problem could have been resolved as described in these instructions.

Future updates (PC)

The indicator light marked PC is the interface used by Miele service technicians during servicing work for testing purposes and for updating the machine's programme data.

Appliance guarantee

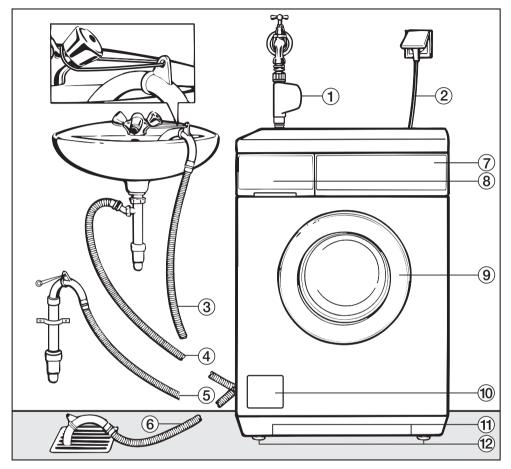
Please see the guarantee card supplied with your machine.

Optional spare parts and accessories

Optional spare parts and accessories for this washing machine are available from your Miele Dealer, the Miele Spare Parts Department or via the internet at www.miele-shop.com.

Please note that telephone calls may be monitored and recorded for training purposes.

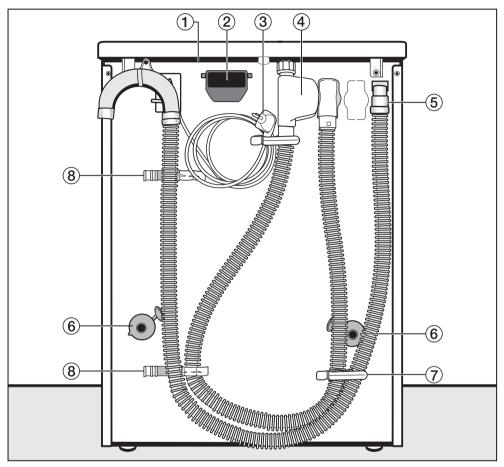
Front view



- 1 Inlet hose with "Waterproof" system
- Electricity supply cable
- ③ ⑥ Flexible drain hose (with detachable swivel elbow)
- O Control panel

- (8) Detergent dispenser drawer
- Drum door
- ① Access to drain filter, drain pump and emergency release
- (1) Handle recesses for moving the machine
- 12 Four height adjustable feet

Rear view



- ① Protruding lid for holding when moving the machine
- Slot for Miele@home communication module
- ③ Electricity supply cable
- ④ Inlet hose with "Waterproof" system

- (5) Drain hose
- ⁽⁶⁾ Transit bar covers
- Restraining clip for inlet hose and drain hose
- Restraining clips for transit bars when removed

Installation surface

A concrete floor is the most suitable installation surface for a washing machine, being far less prone to vibration during the spin cycle than wooden floorboards or a carpeted surface.

Please note the following points:

- The machine must be level and securely positioned.
- To avoid vibrations during spinning, the machine should not be installed on soft floor coverings.

If installing on a wooden joist floor:

We recommend a plywood base (at least 59x52x3 cm). The base should span several joists and be bolted to the joists and not only to the floorboards. Check for the presence of pipes and cables.

If possible, install the machine in a corner, as this is usually the most stable part of the floor.

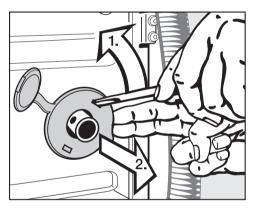
A If the machine is installed on a raised plinth, it **has to be secured** against slippage during spinning using retaining clips (available from the Miele Spare Parts Dept). Otherwise there is a danger of the machine moving about.

Installing the washing machine

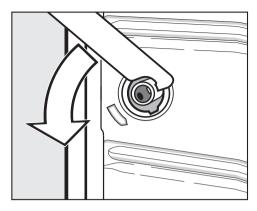
To manoeuvre the machine out of its packing case to its installation site hold it by the edge of the lid where it protrudes to the rear of the washing machine as well as by the handle recesses at the front.

A Ensure that the machine feet and the floor are dry to prevent the machine from slipping during the spin cycle.

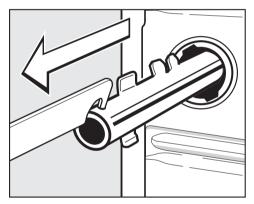
Removing the transit bars



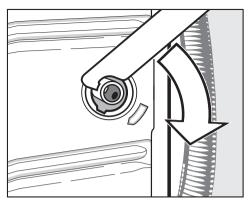
- To remove the left and right covers
- 1. Use a screwdriver to prise out the cover as illustrated.
- 2. Pull the cover forwards to remove.



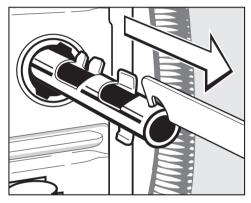
 Using the spanner supplied turn the left-hand transit bar 90°, then



• withdraw the transit bar.

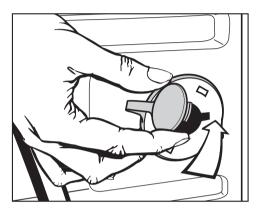


 Turn the right-hand transit bar 90°, then

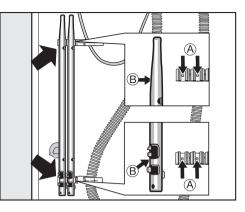


• withdraw the transit bar.

To avoid the risk of injury the holes for the transit bars must be covered after the transit bars have been removed.



Fit the covers on to the two holes. Then plug the holes as shown with the caps.



The washing machine must not be moved without the transit bars in place.

Store them as shown or keep them in a safe place for future use. They must be re-fitted if the machine is to be moved again (e.g.when moving house).

Re-fitting the transit bars

Re-fitting is carried out by reversing the procedure.

Levelling the machine

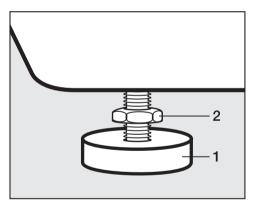
The machine must stand perfectly level on all four feet to ensure safe and proper operation.

Incorrect installation may increase electricity and water consumption and may cause the machine to move about.

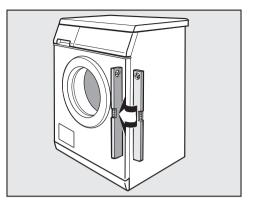
False values may also show in the Load and Detergent display.

Screwing out and adjusting the feet

The four adjustable screw feet are used to level the machine. All four feet are screwed in when the machine is delivered.



 Using the spanner supplied turn counter nut 2 in a clockwise direction. Then turn counter nut 2 together with foot 1 to unscrew.



- Use a spirit level to check the machine is standing level.
- Hold foot 1 securely with a pipe wrench. Turn counter nut 2 again using the spanner supplied until it sits firmly up against the housing.

All four counternuts must be firmly up against the housing. Please also check this for the feet which did not need adjustment. Otherwise there is the danger of the machine moving about. The fitting of building-under kits and stacking kits must only be undertaken by qualified and competent persons, in accordance with the instructions supplied with the kit.

Building under a continuous worktop/in a kitchen run

If you wish to push your machine under a worktop and there is space to do this **without removing the lid**, the conversion kit is not necessary. Otherwise the conversion kit is essential.

- A special building-under conversion kit* is required.
 To ensure electrical safety, the washing machine lid must be replaced by the cover plate supplied with the conversion kit.
- For installation under a work surface 900/910 mm from the floor, a raising kit* is required.
- Connections for electricity, water and drainage should be installed in such a way that they remain accessible when the machine is in place.

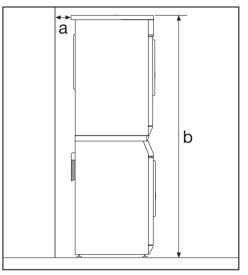
Fitting instructions are supplied with the conversion kit.

All parts marked* are available from your Dealer, the Miele Spare Parts Department or via the internet at www.miele-shop.com.

Washer and Dryer stack

A Miele tumble dryer can be stacked with the washing machine. A "WTV" stacking kit* is necessary.

Please note:



- a Safety distance to wall: at least 2 cm
- b Height: Stacking kit with pull-out shelf: <u>approx. 169 cm</u> Stacking kit without pull-out shelf: <u>approx. 170 cm</u>

Replacing the lid

If the lid has been removed in order to fit a stacking kit or cover plate, ensure that, if the lid is replaced, it fits securely into the rear holders. Otherwise, it is not properly secure for transport.

The Miele Waterproof system

The Miele Waterproof system protects the washing machine from water damage.

The system consists of three main components:

- 1) the inlet hose
- 2) the electronic unit and the washing machine housing
- 3) the drain hose

1) Inlet hose

- The inlet hose is fitted with an additional electrical safety valve which works like an automatic stopcock and is housed in the inlet hose connection box.
- It is pressure tested to between 7,000 and 10,000 kPa.
- The inlet hose has a protective sleeve.

Any leaking water from the inlet hose is fed into the sump through this protective sleeve. A float switches off the safety valve, preventing any more water from flowing into the machine and water in the suds container is pumped away.

2) Electronic unit and washing machine housing

- Sump

Any leaking water is collected in a sump in the base of the machine. A float switches off the safety valves, preventing any more water from flowing into the machine and water in the suds container is pumped away.

Overflow protection

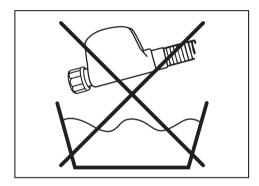
This prevents the washing machine taking in too much water. If the water level exceeds a certain level, the drain pump switches in and pumps the excess water away.

3) Drain hose

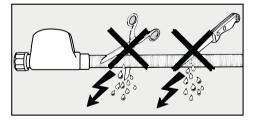
The drain hose is protected by a ventilation system which prevents the washing machine from being emptied completely.

Connection to the water supply

The plastic casing of the safety valve contains electrical components. The Waterproof system must only be connected to its own stopcock. It must not be connected to mixer taps or similar and must not be fitted in areas where there is the risk of water or other liquids reaching it.



Do not get wet.



The protective sleeve of the hose must not be damaged or kinked.

The machine should be connected to the mains water supply in accordance with local and national safety regulations. The German authorities do not require it to have a non-return valve as the washing machine has been designed to comply with DIN regulations.

The machine is designed to operate with a flow pressure of between 100 and 1,000 kPa (1-10 bar). If it is higher than 1,000 kPa it is essential to fit a pressure reducing valve.

Connection to the mains water supply should incorporate a mains stopcock with $3/_4$ " thread. The stopcock should be fitted by a qualified plumber.

The connection point is subject to mains water pressure. Turn on the stopcock slowly and check for leaks. Correct the position of the washer and union if appropriate.

The washing machine is **not** suitable for connection to a hot water supply and connection to a household water softener is not recommended.

Maintenance and care

If you intend to unscrew the Miele Waterproof system hose from the stopcock it is essential to disconnect the machine from the electricity supply first.

Only use a **Miele Waterproof system** hose should you need a replacement.

In order to protect the water inlet valve, the dirt filter in the water inlet valve connection must not be removed.

Extension hose

A 1.5 metre long (metal) extension hose is available from your Miele dealer or the Miele Spare Parts Department as an optional extra.

This hose is tested to withstand pressures of up to 14,000 kPa and can be used as a flexible extension to the water supply.

N.B. Using this hose renders the Waterproof system safety valve on the inlet hose ineffective.

Connection to the drainage system

The machine drains via a drain pump with a delivery head of 1 metre*. The drain hose must not be kinked as this restricts drainage. The swivel elbow at the end of the hose can be turned in either direction, or can be detached if required, with a sharp twist and pull.

If required, the drain hose can be extended to a length of 5 m. The necessary parts can purchased from the Miele Spare Parts Department or your Miele dealer.

* For a delivery head of more than 1 m (up to a max. of 1.8 m) a replacement drain pump will need to be fitted. Please contact the Miele Spare Parts Department or your Miele Dealer.

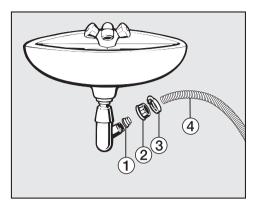
Drain hose connection:

1. Direct into a sink or basin:

Please note the following:

- Hook the hose over the edge and secure.
- Make sure that the water can drain away freely without hindrance.
 Otherwise there is a risk of water overflowing or of some of the drained water being sucked back into the machine.
- Connected securely to a plastic drain pipe with a rubber nipple. There is no need to use a non-return valve.
- 3. Connected securely to a standpipe.
- 4. Connected securely to a floor gully.

Please note:



- 1 Adapter
- 2 Nut
- Hose clip
- (4) End of the hose
- Fit adapter ① to the sink drain outlet using nut ②.
- Attach the end of the hose ④ to adapter ①.
- Use a screwdriver to tighten hose clip ③ up close to the nut.

Electrical connection U.K.

All electrical work should be carried out by a suitably qualified and competent person, in strict accordance with current national and local safety regulations (BS 7671 in the UK).

Ensure power is not supplied to the appliance until after installation work has been carried out.

The appliance is supplied with a mains cable with moulded plug ready for connection to a 230-240V mains supply.

Please ensure the connection data quoted on the data plate match the household mains supply.

Connection should be made via a suitable switched socket which is easily accessible after installation.

For extra safety it is advisable to protect the machine with a suitable residual current device (RCD). Contact a qualified electrician for advice.

Do not connect via an extension lead. Extension leads do not guarantee the required safety of the appliance (e.g. danger of overheating).

Non-rewireable plugs BS 1363

The fuse cover must be refitted when changing the fuse, and if the fuse cover is lost, the plug must not be used until a suitable replacement is obtained. The colour of the correct replacement cover is that of the coloured insert in the base of the plug, or the colour that is embossed in words on the base of the plug (as applicable to the design of plug fitted).

Replacement fuses should be ASTA approved to BS 1362 and have the correct rating. Replacement fuses and fuse covers may be purchased from your local electrical supplier.

WARNING: THIS APPLIANCE MUST BE EARTHED

Consumption data

		Load		Consu	Imption data	
			Energy	Water	Dura	tion
			in kWh	in litres	Short	Normal
Cottons	95°C	6.0 kg	1.99	47		2 h 09 min
	60°C ¹⁾	6.0 kg	1.02	47		1 h 49 min
	60°C	3.0 kg	0.73	39	1 h 03 min	
	40°C ¹⁾	6.0 kg	0.65	59		2 h 04 min
	40°C ²⁾	3.0 kg	0.36	39	59 min	
Minimum iron	40°C ¹⁾	3.0 kg	0.50	55	59 min	1 h 19 min
Delicates	30°C	2.0 kg	0.35	69	49 min	59 min
Automatic	40°C	3.5 kg	0.35 - 0.50	40 - 55	_	1 h 18 min
Dark garments	40°C	3.0 kg	0.60	60	1 h 05 min	1 h 15 min
Shirts	60°C	2.0 kg	1.00	59	1 h 02 min	1 h 12 min
Denim	40°C	3.0 kg	0.50	52	50 min	1 h 00 min
Express	40°C	3.0 kg	0.30	34	-	30 min
Woollens 🔟	30°C	2.0 kg	0.23	39	_	39 min
Silks 🔟	30°C	1.0 kg	0.25	39	_	36 min
Sportswear	40°C	2.0 kg	0.35	35	47 min	1 h 07min
Outerwear	40°C	2.0 kg	0.45	59	53 Min.	1 h 03 min
Hygiene	60°C	6.0 kg	1.40	55	-	2 h 20 min
First wash	40°C	3.0 kg	0.37	35	_	51 min
Proofing	40°C	2.0 kg	0.30	12	-	29 min
Curtains	40°C	2.0 kg	0.45	38	-	55 min
Pillows	60°C	1 pillow	0.80	44	-	1 h 20 min

Notes for test institutes:

- ¹⁾ EN 60456 test programme
- ²⁾ Short programme for test institutes; the *Short* extra option must be selected.

Consumption data can vary from the nominal values given depending on water pressure, water hardness, water inlet temperature, room temperature, type and volume of load, fluctuations in the electricity supply and any extra options selected.

Technical data

Height	850 mm
Width	595 mm
Depth	580 mm
Depth with door open	975 mm
Height for building under	820 mm
Width for building under	600 mm
Depth for building under	600 mm
Weight	94 kg
Capacity	6 kg dry laundry
Voltage	see data plate
Connected load	see data plate
Fuse rating	see data plate / plug
Consumption data	see "Consumption data"
Water flow pressure minimum	100 kPa (1 bar)
Water flow pressure maximum	1000 kPa (10 bar)
Inlet hose length	1.60 m
Drain hose length	1.50 m
Mains connection cable length	1.60 m
Delivery head max.	1.00 m
Maximum drainage length	5.00 m
LEDs	Class 1
Test certificates awarded	see data plate



Settings menu for changing default settings

The Settings menu is used to alter the washing machine's electronics to suit changing requirements.

Settings can be altered at any time.

Settings menu

To open the Settings menu

1 Cottons	60°C	Programme selection
2 Minimum iron	40°C	Settings 🐂
3 Automatic	40°C	
4 Woollens 🖅	30°C	15:00

Select Settings from the entry menu and confirm your selection with the multi-function selector.

Selecting settings



Select the setting you want to change, and confirm your selection.

If you do not make a selection in the sub-menu within approx. 20 seconds, the menu display will revert to the *Settings* menu.

Language h

The display can be set to appear in one of several different languages.

To select the language you want, go to the Languages sub-menu.

The flag after the word *Language* acts as a guide to prevent a language which will not be understood from being set.

A tick will appear beside the language to show that it has been set.

If the language shown is not the one you want turn the multi-function selector to highlight the one that you do want and confirm your selection.

Time of day

First select either a 24 hour or 12 hour clock. Then set the current time of day.

To select a 24 hour or 12 hour clock

Settings	Back 🗬
Time of day	24 h clock
	12 h clock

Select the clock option you want and confirm your selection.

The display will then change to the screen for setting the time.

To set the time



Use the multi-function selector to select the hour and confirm your selection. Now set the minutes. Pressing the multi-function selector again saves the time in memory.

The time can be changed at any time later on by:

1 Cottons	60°C	Programme selection
2 Minimum iron	40°C	Settings ħ
3 Automatic	40°C	
4 Woollens 😢	30°C	15:00

 Highlighting the time in the Entry menu and confirming your selection.

Settings menu

Water plus

This setting is used to select the water intake setting for the *Water plus* extra option.

There are three different options:

Water +

(the machine is delivered with this option selected)

The water level is increased in the wash and rinse stages.

Additional rinse

An extra rinse is introduced.

Water + and add. rinse

The water intake is increased in the wash and rinse stages and an additional rinse is also introduced.

Gentle action

Activating gentle action reduces the drum action and is suitable for washing slightly soiled items more gently. It should be activated for garments with a single bar under the care label and for articles which feel too hard after they have been dried.

Gentle action can be activated for the *Cottons* and the *Minimum iron* programmes.

The washing machine is delivered with the *Gentle action* setting deactivated.

Suds cooling

When this is activated, additional water flows into the drum at the end of the main wash to cool the suds down. Hot suds can damage plastic drainage pipes.

Suds cooling takes place when a *Cottons* programme with a temperature of 70°C or higher is selected.

Suds cooling should be activated:

- to prevent the danger of scalding if the drain hose is hooked over the edge of a sink or basin.
- where the drainage pipes do not comply with DIN 1986.

The machine is delivered with Suds cooling deactivated.

Code

The code prevents your machine being used without your knowledge.

When the code has been activated, you have to enter a code after switching the washing machine on. Otherwise the washing machine cannot be operated.

To activate the Code

Settings	Back 🕂
Code	Activate

■ Select *Activate* and confirm your selection.

To enter the Code

The display will now request that a code is entered. The code is **125** and cannot be altered.

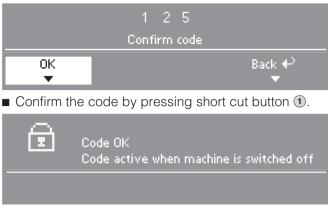


Turn the multi-function selector until the number 1 appears. Then press it to confirm your selection of this number. Now enter the second number.

Repeat the process until all three numbers have been entered.

Settings menu

After the last number has been entered, you must confirm the code with OK.



Switch off the washing machine.

To use the washing machine when the code is activated

When the machine is switched on again, the display will request the code.

■ Enter code **125** as described above, and confirm the entry.

The washing machine is now unlocked and ready for use.

To deactivate the Code

Proceed as for activating the code.

Temperature

You can chose for the temperature to be displayed in *°C/Celsius* or *°F/Fahrenheit*.

Buzzer

When the buzzer function has been activated, an audible tone sounds at the end of a programme or when Rinse hold is reached.

There are three different options:

Off

(the machine is delivered with this option selected as standard)

The buzzer is switched off but sounds at maximum volume if there is a fault.

Normal

The buzzer sounds at the end of a programme or when Rinse hold is reached.

Loud

The buzzer sounds at maximum volume at the end of a programme or when Rinse hold is reached.

Keypad tones

An audible tone sounds when the *Start* button, a short cut button or the multi-function selector is operated.

The machine is delivered with the keypad tone switched off.

Display contrast

There are ten different display contrast settings.

The machine is delivered with the display contrast on Setting 5.

This will change as soon as a different setting is chosen.

Standby

To save energy, the display goes out and the indicator light for the *Start* button flashes slowly.

The display will always go out,

- if a programme is not selected within 10 minutes of the machine being switched on.
- 10 minutes after the end of a programme.

Operating the multi-function selector or one of the short cut buttons switches the display back on again.

You can also choose whether you want the display to go out 10 minutes after a programme has started or to remain visible throughout the programme.

On

The standby function is switched on. When this option is selected, the display will go out 10 minutes after a programme has started.

Not in current prog.

(the machine is delivered with this option selected as standard)

The standby function is switched off. The display will remain visible during a programme.

Memory

If an extra option has been selected for a programme, or the recommended temperature or spin speed has been altered, the machine will store the changes in memory at the start of a programme.

These settings will appear in the display the next time this programme is selected via the *Programme selection* menu.

The memory function is <u>not</u> active when favourite programmes are selected using the short cut buttons.

The machine is delivered with the memory function deactivated.

To close the Settings menu

 Select *Back* and confirm your selection.
 The display will revert to the entry menu. The following settings only appear if Communication module XKM 2000 has been fitted to the washing machine.

Miele@home

This communication enabled washing machine can transmit programme data through the power lines to the Miele@home system. The washing machine must be signed on to the Miele@home system.

Please read the separate operating instructions supplied with the Miele@home system before you sign on the washing machine.

Signing on



■ Select *Sign on* and confirm your selection.

The signing on process will begin. If signing on is successful, the following will appear after a while :



When the washing machine is in operation, programme data will be transmitted from it over the power lines.

If signing on is unsuccessful:

- Check that the Miele@home system is active.
- Activate the signing on of a new appliance on the Miele@home system.
- Repeat the signing on process on the washing machine.

Signing off

You can sign off the washing machine if you no longer want the programme data to be transmitted. Proceed as for signing on.

Switching off time of day synchronisation

When the signing on process has been successful, the time of day on the washing machine will be synchronised automatically with the Miele@home system time of day. This is useful for example when changing from summer time to winter time as you only have to change the time on the Miele@home system.

You can turn this feature off if you want the time on your washing machine to be different from the time on the Miele@home system.

To do this, select the *Time of day* sub-menu from the *Settings* menu.

Settings	Back 🗬	
Time of day	24 h clock	
	12 h clock	
	Synchronise	

- Select *Synchronise* and confirm your selection.
- This opens the Synchronise sub-menu.
- Select *Off* and confirm your selection.

Synchronisation is deactivated.

Remote access

This option will be made available in the future.

When available it will enable the washing machine to be switched on remotely and monitored using another appliance (e.g. a computer or mobile phone).

Your Miele Dealer will be able to tell you when it becomes available.

It offers two options:

On

Remote access active. The washing machine can, if wished, be operated from a remote source. (This option should only be selected if your computer / mobile phone is confirgured for this).

Off (the machine is delivered with this option selected as standard)

Remote access not active.

The entry menu will look like this when remote access is activated:

1 Remote access	60°C	Programme selection
2 Minimum iron	40°C	Settings 🏲
3 Automatic	40°C	
4 Woollens 🛃	30°C	15:00

Short cut button (1) is automatically set up for Remote access.

The programme previously allocated to button (1) remains stored in memory for this button. It will reappear when the remote access function is deactivated.

Settings menu

You have two options:

Remote access

You can select and start a programme using a mobile phone or computer.

- Press short cut button ⁽¹⁾.
- Press the *Start* button.

No programme selected

Waiting for remote start ...

Cancel

Remote start

You have to select the programme on your washing machine and then start it later on using your computer or mobile phone.

Cottons	60°C		1600 rpm
Extras: None		Rei	mote start: off
Duration 1:19	h		
Detergent	Timer 🕘	Save	Back 🗬
*	*	-	*

- Turn the multi-function selector to *Remote start* and press it to confirm your selection.
- Switch remote start on.
- Start the programme.

Cottons	60°	1600 rpm				
Extras: None						
Waiting for remote start						
Deterge	nt Timer 🕘	Save	Cancel			
-	•	-	-			

Miele washing machines offer perfect care for your laundry and feature a wide range of special programmes designed to suit the fabric being washed. Miele have also developed a range of specialist CareCollection detergents and conditioning products to offer you a complete package for cleaning and caring for your laundry.

The Miele CareCollection detergents and conditioning products are listed below. You can order these and many other useful products via the internet at:



All the products can also be ordered via the Miele Customer Contact Centre (see back cover for contact details).

CareCollection

Miele specialist detergents

"Outdoor wear"

This specialist detergent will clean your water-repellent outerwear with care.

"Sportswear"

The Miele Sportswear detergent is designed to clean sportswear whilst taking care of the special microfibres used in these garments. It will help to neutralise and remove odours whilst protecting the colour of the fabric and preventing static build-up.

"Down Items"

This special-purpose detergent contains a mild tenside and has been specially formulated to keep down-filled items supple and to give them bounce.

Miele proofing agent

This special finishing agent reproofs garments against wind and water and provides a dirt-repellent finish whilst retaining elasticity and breathability.

"UltraWhite" detergent

This multi-purpose powder detergent has excellent stain removal properties and is suitable for white and light coloured laundry as well as heavily soiled coloured items.

"UltraColor" detergent for coloured garments

This liquid detergent is particularly suitable for cleaning coloured and dark garments. The special formulation offers effective stain removal, even at low temperatures, while helping to prevent colours fading.

Liquid detergent "For Delicates"

This liquid detergent is ideal for the gentle treatment of delicate fabrics, such as wool and silk. Its special formulation cleans effectively at temperatures as low as 20°C, while protecting the colour of your delicate garments.

Fabric conditioner

The Miele fabric conditioner will give your laundry a fresh, natural fragrance. It makes garments soft to handle and prevents static build-up during tumble drying.

United Kingdom

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